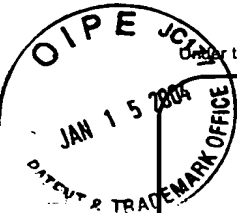


AF/1756



PTO/SB/17 (11-00)  
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<h2 style="margin: 0;">FEE TRANSMITTAL</h2> <h3 style="margin: 0;">for FY 2001</h3> <p style="margin: 5px 0 0 20px;"><i>Patent fees are subject to annual revision.</i></p>	<p style="text-align: center; margin: 0;"><b>Complete if Known</b></p> <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;">Application Number</td> <td>10/022,523</td> </tr> <tr> <td>Filing Date</td> <td>December 20, 2001</td> </tr> <tr> <td>First Named Inventor</td> <td>Melanie KLASSEN-MEMMER et al.</td> </tr> <tr> <td>Examiner Name</td> <td>Shean Chiu Wu</td> </tr> <tr> <td>Group / Art Unit</td> <td>1756</td> </tr> <tr> <td>Attorney Docket No.</td> <td>MERCK-2331</td> </tr> </table>	Application Number	10/022,523	Filing Date	December 20, 2001	First Named Inventor	Melanie KLASSEN-MEMMER et al.	Examiner Name	Shean Chiu Wu	Group / Art Unit	1756	Attorney Docket No.	MERCK-2331
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<p style="text-align: center; margin: 0;"><b>METHOD OF PAYMENT (check one)</b></p> <p>1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:</p> <p>Deposit Account Number: 13-3402</p> <p>Deposit Account Name: Millen, White, Zelano &amp; Branigan, P.C.</p> <p><input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17</p> <p><input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27</p> <p>2. <input checked="" type="checkbox"/> Payment Enclosed:</p> <p><input checked="" type="checkbox"/> Check    <input type="checkbox"/> Credit card    <input type="checkbox"/> Money Order    <input type="checkbox"/> Other</p> <p style="text-align: center; margin: 10px 0;"><b>FEE CALCULATION</b></p> <p><b>1. BASIC FILING FEE</b></p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Large Fee Code</th> <th>Entity (\$)</th> <th>Small Fee Code</th> <th>Entity (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>1001</td> <td>750</td> <td>2001</td> <td>375</td> <td>Utility filing fee</td> <td></td> </tr> <tr> <td>1002</td> <td>330</td> <td>2002</td> <td>165</td> <td>Design filing fee</td> <td></td> </tr> <tr> <td>1003</td> <td>520</td> <td>2003</td> <td>260</td> <td>Plant filing fee</td> <td></td> </tr> <tr> <td>1004</td> <td>750</td> <td>2004</td> <td>375</td> <td>Reissue filing fee</td> <td></td> </tr> <tr> <td>1005</td> <td>160</td> <td>2005</td> <td>80</td> <td>Provisional filing fee</td> <td></td> </tr> <tr> <td colspan="5" style="text-align: right;"><b>SUBTOTAL (1)</b></td> <td>(\$ ) 0</td> </tr> </tbody> </table> <p><b>2. EXTRA CLAIM FEES</b></p> <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>Total Claims</td> <td>21</td> <td>-21**</td> <td>=</td> <td>0</td> <td>X</td> <td>Fee from below</td> <td>18</td> <td>=</td> <td>0</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3**</td> <td>=</td> <td>0</td> <td>X</td> <td>84</td> <td>=</td> <td>0</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td>X</td> <td></td> <td>=</td> <td>0</td> </tr> </table> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Large Fee Code</th> <th>Entity (\$)</th> <th>Small Fee Code</th> <th>Entity (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>1202</td> <td>18</td> <td>2202</td> <td>9</td> <td>Claims in excess of 20</td> <td></td> </tr> <tr> <td>1201</td> <td>84</td> <td>2201</td> <td>42</td> <td>Independent claims in excess of 3</td> <td></td> </tr> <tr> <td>1203</td> <td>280</td> <td>2203</td> <td>140</td> <td>Multiple dependent claim, if not paid</td> <td></td> </tr> <tr> <td>1204</td> <td>84</td> <td>2204</td> <td>42</td> <td>** Reissue independent claims over original patent</td> <td></td> </tr> <tr> <td>1205</td> <td>18</td> <td>2205</td> <td>9</td> <td>** Reissue claims in excess of 20 and over original patent</td> <td></td> </tr> <tr> <td colspan="5" style="text-align: right;"><b>SUBTOTAL (2)</b></td> <td>(\$ ) 0</td> </tr> </tbody> </table> <p style="font-size: 0.8em; margin-top: 5px;">**or number previously paid, if greater; For Reissues, see above</p>	Large Fee Code	Entity (\$)	Small Fee Code	Entity (\$)	Fee Description	Fee Paid	1001	750	2001	375	Utility filing fee		1002	330	2002	165	Design filing fee		1003	520	2003	260	Plant filing fee		1004	750	2004	375	Reissue filing fee		1005	160	2005	80	Provisional filing fee		<b>SUBTOTAL (1)</b>					(\$ ) 0	Total Claims	21	-21**	=	0	X	Fee from below	18	=	0	Independent Claims	1	-3**	=	0	X	84	=	0	Multiple Dependent					X		=	0	Large Fee Code	Entity (\$)	Small Fee Code	Entity (\$)	Fee Description	Fee Paid	1202	18	2202	9	Claims in excess of 20		1201	84	2201	42	Independent claims in excess of 3		1203	280	2203	140	Multiple dependent claim, if not paid		1204	84	2204	42	** Reissue independent claims over original patent		1205	18	2205	9	** Reissue claims in excess of 20 and over original patent		<b>SUBTOTAL (2)</b>					(\$ ) 0	<p style="text-align: center; margin: 0;"><b>FEE CALCULATION (continued)</b></p> <p><b>3. 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<b>SUBMITTED BY</b>				<b>Complete (if applicable)</b>	
Name (Print/Type)	John A. Sopp	Registration No. Attorney/Agent)	33,103	Telephone	(703) 243-6333
Signature				Date	January 15, 2004

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